

SEQUENCE LISTING

<110> G.IN.E.ST.R.A. s.c.ar.l.
Consiglio Nazionale delle Ricerche
Spena, Angelo
Defez, Roberto

<120> Method to control gene expression in bacteria, namely
Rhizobiaceae, to improve root nodule development,
nitrogen fixation and plant biomass production

<130> PCT

<140>

<141>

<160> 5

<170> PatentIn Ver. 2.1

<210> 1

<211> 85

<212> DNA

<213> Agrobacterium rhizogenes

<400> 1

gtgagtgtgg ttgtaggttc aattattact atttttgaag ctgtgtattt ccctttttct 60
aatatgcacc tatttcatgt ttcag 85

<210> 2

<211> 17

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: linker
sequence

<400> 2

gggtaggtca gtcctt

17

<210> 3

<211> 22

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: linker
sequence

<400> 3

ctgcaggtcg actctagagg at

22

<210> 4

<211> 13

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: linker
sequence

<400> 4

ccaactcaga gag

13

<210> 5

<211> 14

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: linker
sequence

<400> 5

taaacatcaa gctt

14